2008 CHART Hospital Performance Measures

2008 Measures for Public Report (CalHospitalCompare.org)

MEASURE	DATA SOURCE / COLLECTION REQUIREMENTS
Patient Safety: ICU Measures – Public Report Data	
ICU Process Measures	Observational - 50 observations/quarter – Total 200 per
 DVT prophylaxis 	measure across 4 quarters
 Stress peptic ulcer prophy 	Training certification <u>update</u> required (Available between
o VAP prophylaxis – HOB 30	April & June 2008)
ICU Mortality, Length of Stay	Chart abstraction - First 100 patients/quarter – Total 400
	across 4 quarters
	Training certification <u>update</u> required (Available between
	April & June 2008)
Patient Safety: HAPU - Public Report Data	
Hospital Acquired Pressure Ulcers (HAPU)	Quarterly prevalence studies – Total 4 studies per year Training certification required
Patient Safety: Surgical Care Improvement Project / Surgical	Training certification required
Infection Prevention – Public Report Data	
Timing of antibiotic (SCIP-Inf-1)	Quarterly submission by JCAHO vendor
• Selection of antibiotic (SCIP-Inf-2)	
Duration of prophylaxis (SCIP-Inf-3)	
Cardiac surgery pts with controlled postop glucose (SCIP-Inf-4)	Quarterly submission by JCAHO vendor; start collection
	Q1-2008, on CalHospitalCompare February 2009
• Surgery pts with appropriate hair removal (SCIP-Inf-6)	
Colorectal surg patients with immediate postop normothermia	
(SCIP-Inf-7)	
Surgery patients on beta-blocker therapy prior to admission	
who received a beta-blocker during periop period	
(SCIP-Card-2)	
 Surgery pts with recommended VT prophylaxis Rx (SCIP- VTE-1) 	
• Surgery pts who received Appropriate VT prophylaxis 24 hrs	
prior to 24 hrs after surgery (SCIP-VTE-2)	
Acute Myocardial Infarction – Public Report Data	
• ASA@ arrival • ACEI for LVSD	Quarterly submission by JCAHO vendor
• ASA Rx at discharge • PCI in 90 for MI	
BB @ arrival Thrombo <30 min	
BB Rx at discharge SCA/C for AMI patients	
AMI mortality	OSHPD Report – administrative data
PCI volume	(Not Expected in 2008)
Heart Failure – Public Report Data	
LV function assess	Quarterly submission by JCAHO vendor
Detailed DC instruct	
• Pt on ACE or ARB	
SCA/C for HF patients	
Pneumonia – Public Report Data	
Oxygenation assess 24 hrs Pneum screen or vacc	Quarterly submission by JCAHO vendor
• Initial antibiotic consist • Antibiotic timing (mean)	
• Blood cult b/4 antibio • Antibiotic <4 hrs	
• Influ screen or vacc • SCA/C for pneumonia pts	
Pneumonia mortality	OSHPD report – administrative data
CABG – Public Report Data	
CABG w/ IMA	OSHPD Report – administrative data

Maternity Measures – Public Report Data	DATA SOURCE / COLLECTION REQUIREMENTS
VBAC rate or VBAC offered (measure revised)	OSHPD maternity report – administrative data
• Caesarian birth rates – "low risk" labor NSVT rates (measure revised)	OSHPD/CMQCC
• 3 rd or 4 th degree lac – risk adjusted for parity and race	Pending OSHPD report; no data collection anticipated
Use of ante-natal steroids in at risk pregnancies	OSHPD/CPQCC; no data collection anticipated unless hospital not in CMQCC, CPQCC and/or Leapfrog
Patient Experience – Public Report Data	
• HCAHPS - plus 6	Quarterly submission by patient experience vendor, analyzed every 6 months; plus 6 from July 1, 2007 on
Patient Safety – Public Report Data	
• Leapfrog	2007-2008 annual Leapfrog survey via link to Leapfrog site
Pediatric Measures – Public Report Data	
Newborn	No data collection anticipated (data comes from OSHPD,
Rate of exclusive breastfeeding at discharge	birth certificates, CMQCC, or CPQCC) – unless hospital not
• Rate of very low birth weight (VLBW, <1500 grams)	in CPQCC or a DHS designated hospital
births at hospitals without Level III or community/regional	
CCS-designated NICU	
NICU	
• Rate of late (after day 3) sepsis or meningitis for premature infants	
Breastmilk at D/C for very low birth weight babies (VLBW,	
<1500 grams)	
Retinopathy of prematurity	CPQCC measure – TBD
PICU	
Central line associated blood stream infections (CLABSI)	NNIS data or direct from hospitals

2008 Measures for Testing

MEASURE	DATA COLLECTION REQUIREMENTS
Pediatrics – Testing	
Antibiotics for appendicitis	Chart Review necessary – sampling specifications TBD, voluntary participation
Maternity – Testing	
Term Neonatal Outcome Composite	None – derived from administrative data

Measures Approved for Future Public Report but Not Yet Developed (pending final specifications and development of tools for data collection)

MEASURE	DATA COLLECTION REQUIREMENTS
PICU	
Ventilator Associated Pneumonia (VAP)	Under development by NNIS and NACHRI